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... from time to time, the shipping liners need ... to achieve significant improvement in optimizing the solutions. ... structure records the whole route information, eg, ...

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... 7], and solved directly by use of standard commercial optimization software for ...

Intra-route operators try to improve the schedule of one ship, while inter ...

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... when a discrete set of shipping frequencies is ... This heuristic algorithm will discover the adequate nodes (quasi ... design process of ACSA must optimize the number ...

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... of the Time Grouping heuristic algorithm (Section 3 ... for aggregation, between product and ship, between product ... narrow the areas of optimization, while searching ...

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